# COMMUNICATION S

# **Federal Communications Commission**

Approved by OMB 3060-0999 See instructions for public burden estimate.

# **Hearing Aid Compatibility Status Report (FCC Form 655)**

Reporting Period: January 1, 2016 - December 31, 2016 Filing Confirmation Number: 0007624083

Filing Deadline: March 23, 2017 FRN: 0002154706

Filing Date: 01/17/2017 02:10 PM

# **General Report Information**

## **Type of Company**

Service Provider

## **De Minimis Exception**

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### **Company Information**

Company Name: Smith Bagley, Inc Brand Names: CellularOne

Naked Mobile

PO Box:

Street Address: 1500 S. White Mountain Road

City: Show Low

State: AZ Zip Code: 85901

Contact Name: Gaston Knowles Contact Phone: (928) 537-0375 Contact Fax: (928) 532-8549

Contact Email: gknowles@cellularoneaz.com

## **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: www.cellularoneonline.com & www.nakedmobile,com

Explain:

#### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: Cellular One compliant handset models are publicly identified for consumers and audiologists. Compliant models are listed on Cellular One's web site. Cellular One trains its salespeople on which digital phones are compliant. Compliant HAC phones are identified at the point of sale in retail locations on the merchandising call out cards. Consumers are given a 30 day trail period within which to try out digital wireless phones to determine whether they will work properly with their hearing aids. Flexible return policies are made known to consumers seeking to obtain compliant phones

## **Methodology for Functionality Levels**

High, Ultra High, and Extreme Tier Handsets - range from (\$250.99 - and up) may have advanced features such as a 2MP or above camera, advanced Bluetooth, expandable memory, email access, touch screen and internet access capability.

Mid and Mid High Tier Handsets (\$170.99 - \$249.99) may have a medium-resolution camera, advance Bluetooth, and Internet access capability, but lack e-mail access.

Ultra Low and Low Tier Handsets (less than \$170.99) generally have a low-resolution camera, low resolution

displays and may not have Bluetooth, they also generally lack such features MP3 players, e-mail, and expandable memory

## **Report Remarks**

You have reported the following handset model summary information.

Total number of handsets offered: 63

Air Interface	Fully Hearing Aid Compatible Number Percent	Acoustic Coupling Compatible Only Number Percent	Non-Compliant Handsets Number Percent	Total by Air Interface
GSM	37 59%	7 11%	19 30%	63
Wi-Fi	27 53%	7 14%	17 33%	51

## Handset 1: Alcatel 5020W

## **Handset Maker**

Alcatel

Handset Model Name FCC ID
5020W RAD356

## Air Interfaces/Frequency Bands

 $850~\mathrm{MHz}~\mathrm{GSM}$ 

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 01/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Mid Range

## Handset 2: Alcatel 7048W

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID

7048W RAD558

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz Wi-Fi 1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

**Dates** 

This handset model was offered from: 04/16 to 10/16

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

**MID** 

Remarks

## Handset 3: Alcatel 990m

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID

990m RAD158

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 12/16

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High Range

#### Remarks

## Handset 4: Alcatel FIERCE 2 7040R

## **Handset Maker**

Alcatel

Handset Model Name FCC ID

FIERCE 2 7040R RAD475

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 02/16

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Low Range

## **Handset 5: Alcatel Idol**

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID

Idol RAD390

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 01/16 to 08/16

## **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Low Range

## Remarks

## **Handset 6: Alcatel Pixi 3 4.5 50170**

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID

Pixi 3 4.5 50170 2ACCJH027

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 04/16 to 10/16

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

LOW

## Remarks

## Handset 7: Alcatel POP 3

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID

POP 3 2ACCJA010

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 04/16 to 10/16

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

LOW

## Handset 8: Apple 6S

#### **Handset Maker**

Apple

Handset Model Name FCC ID

6S BCG-E2946A

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz Wi-Fi 1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 11/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

HIGH

## Remarks

# Handset 9: Apple iPhone 5

## **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 5 BCG-E2599A

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 09/16

M-Rating: M4
T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High Range

## Remarks

# Handset 10: Apple iPhone 6

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 6 BCG-E2816A

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High Range

# Handset 11: Apple iPhone 7

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 7 BCG-E3091A

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

 $1900~\mathrm{MHz}~\mathrm{GSM}$ 

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 11/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

HIGH

#### Remarks

# Handset 12: Apple iPhone SE

## **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone SE BCG-E2945A

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 11/16 to 12/16

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

HIGH

## Remarks

## Handset 13: ASUS Zenfone 2E

#### **Handset Maker**

**ASUS** 

Handset Model Name FCC ID

Zenfone 2E MSQZ00D

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 04/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

LOW

## Handset 14: BLU NEO 3.5

#### **Handset Maker**

**BLU** 

Handset Model Name FCC ID

NEO 3.5 YHLBLUNEO35

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 01/16 to 03/16

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

# Handset 15: BLU Vivo Air

#### **Handset Maker**

BLU

Handset Model Name FCC ID

Vivo Air YHLBLUVIVOAIR

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 03/16

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

## Remarks

# Handset 16: Coolpad Flo

#### **Handset Maker**

Coolpad

Handset Model Name FCC ID

Flo R38YL7560T

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz Wi-Fi 1900 MHz GSM 1900 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 02/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

LOW

## **Handset 17: EMPORIA Essence RL2**

#### **Handset Maker**

**EMPORIA** 

Handset Model Name FCC ID

Essence RL2 ZVP-RL2

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Dates**

This handset model was offered from: 01/16 to 04/16

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Low Range

#### Remarks

# Handset 18: Figo Epic F50G

## **Handset Maker**

Figo

Handset Model Name FCC ID

Epic F50G 2ADX3F50G

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 11/16 to 12/16

M-Rating: T-Rating: Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? **Functionality Level** N/A Remarks Handset 19: Figo VIRTUE 4.0 **Handset Maker** Figo **Handset Model Name** FCC ID VIRTUE 4.0 2ADX3M405B Air Interfaces/Frequency Bands 850 MHz GSM 850 MHz Wi-Fi 1900 MHz GSM

## **Dates**

This handset model was offered from: 02/16 to 08/16

## **Ratings**

M-Rating:

1900 MHz Wi-Fi 2100 MHz GSM 2100 MHz Wi-Fi

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

## Handset 20: HTC A9

#### **Handset Maker**

HTC

Handset Model Name FCC ID

A9 NM82PQ9120

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz Wi-Fi 1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 11/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

**MID** 

## Remarks

## Handset 21: HTC Desire 626s

## **Handset Maker**

HTC

Handset Model Name FCC ID

Desire 626s NM80PM9110

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 10/16

M-Rating: M4
T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Mid Range

## Remarks

## Handset 22: HYUNDAI E245sh

#### **Handset Maker**

**HYUNDAI** 

Handset Model Name FCC ID

E245sh RQQHLT-E24FSL

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Dates**

This handset model was offered from: 06/16 to 10/16

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

LOW

## Handset 23: LG AS811

#### **Handset Maker**

LG

Handset Model Name FCC ID

AS811 ZNFH811

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 01/16 to 10/16

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High Range

#### Remarks

## Handset 24: LG D855

#### **Handset Maker**

LG

Handset Model Name FCC ID

D855 ZNFD855

## Air Interfaces/Frequency Bands

 $850~\mathrm{MHz}~\mathrm{GSM}$ 

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 10/16

Ratings	
M-Rating:	
T-Rating:	
	criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user naximum power at which the handset will operate by no more than 2.5 decibels, except for
<b>Functionality Level</b>	
N/A	
Remarks	
Handset 25: LG JO	Y H221G
Handset Maker	
LG	
<b>Handset Model Name</b>	FCC ID
JOY H221G	ZNFH222G
Air Interfaces/Frequency	Bands
850 MHz GSM 850 MHz Wi-Fi 1900 MHz GSM 1900 MHz Wi-Fi 2100 MHz GSM 2100 MHz Wi-Fi	
Dates	
This handset model was	offered from: 04/16 to 09/16
Ratings	
M-Rating:	
T-Rating:	
	criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user naximum power at which the handset will operate by no more than 2.5 decibels, except for

**Functionality Level** 

N/A

## Handset 26: LG K4

#### **Handset Maker**

LG

Handset Model Name FCC ID

K4 ZNFL43AL

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz Wi-Fi 1900 MHz GSM 1900 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 10/16 to 12/16

#### **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

HIGH

#### Remarks

## Handset 27: LG K7

## **Handset Maker**

LG

Handset Model Name FCC ID

K7 ZNFK330

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 07/16 to 12/16

M-Rating: M3 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

LOW

#### Remarks

## Handset 28: Motorola WX345

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

WX345 IHDP56LJ5

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### **Dates**

This handset model was offered from: 01/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Mid Range

#### **Remarks**

## Handset 29: Motorola WX416

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

WX416 IHDT56ND1

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Dates**

This handset model was offered from: 01/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Low Range

#### Remarks

# Handset 30: Nexus 4 Sg LG-E960

#### **Handset Maker**

Nexus

Handset Model Name FCC ID

4 Sg LG-E960 ZNFE960

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 01/16 to 12/16

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High Range

## Remarks

# Handset 31: Nokia 2720

#### **Handset Maker**

Nokia

Handset Model Name FCC ID

2720 QTLRM-520

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### **Dates**

This handset model was offered from: 01/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Low Range

#### **Remarks**

## Handset 32: Nokia 6085

#### **Handset Maker**

Nokia

Handset Model Name FCC ID

6085 LJPRM-198H

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Dates**

This handset model was offered from: 01/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Low Range

#### **Remarks**

## Handset 33: Nokia 7020

## **Handset Maker**

Nokia

Handset Model Name FCC ID

7020 QTKRM-497

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Dates**

This handset model was offered from: 01/16 to 12/16

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Low Range

## Remarks

# Handset 34: Nokia Aspect (E5)

#### **Handset Maker**

Nokia

## Handset Model Name FCC ID

Aspect (E5) QTKRM-634

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 01/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High Range

## Handset 35: Samsung Ace 4 NEO g318

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Ace 4 NEO g318 A3LSMG318ML

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz Wi-Fi 1900 MHz GSM 1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 01/16 to 04/16

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

# Handset 36: Samsung Galaxy 4

## **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy 4 A3LSGHM919

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 12/16

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

**MID** 

## Remarks

# Handset 37: Samsung Galaxy G531H

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy G531H A3LSMG531H

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 08/16

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

## Handset 38: Samsung Galaxy Note 4

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy Note 4 A3LSMN910H

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 01/16 to 10/16

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

# Handset 39: Samsung GALAXY NOTE 5

## **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY NOTE 5 A3LSMN920I

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 10/16

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High Range

## Remarks

# Handset 40: Samsung Galaxy S5

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S5 A3LSMG900H

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 10/16

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

## Handset 41: Samsung GALAXY S6

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY S6 A3LSMG920I

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 01/16 to 12/16

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High Range

#### Remarks

# Handset 42: Samsung GALAXY S6 EDGE

## **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY S6 EDGE A3LSMG925F

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 10/16

M-Rating: M4
T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High Range

## Remarks

# Handset 43: Samsung I-927 Captive

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

I-927 Captive A3LSGHI927

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High Range

## Handset 44: Samsung i437

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

i437 A3LSGHI437

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 01/16 to 03/16

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Low Range

#### Remarks

# Handset 45: Samsung J1 Ace J111M

## **Handset Maker**

Samsung

Handset Model Name FCC ID

J1 Ace J111M A3LSMJ111M

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 11/16 to 12/16

Ratings	
M-Rating:	
T-Rating:	
	riteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user ximum power at which the handset will operate by no more than 2.5 decibels, except for
Functionality Level	
N/A	
Remarks	
Handset 46: Samsung	J100
Handset Maker	
Samsung	
Handset Model Name J100	FCC ID A3LSMJ111M
Air Interfaces/Frequency I	ands
850 MHz GSM 850 MHz Wi-Fi 1900 MHz GSM 1900 MHz Wi-Fi 2100 MHz GSM 2100 MHz Wi-Fi	
Dates	
This handset model was or	fered from: 04/16 to 11/16
Ratings	
M-Rating:	
T-Rating:	
	riteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user ximum power at which the handset will operate by no more than 2.5 decibels, except for
Functionality Level	

N/A Remarks

## Handset 47: Samsung J3

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

J3 A3LSMJ320M

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 11/16 to 12/16

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

# Handset 48: Samsung J5 LTE

## **Handset Maker**

Samsung

Handset Model Name FCC ID

J5 LTE A3LSMJ500M

## Air Interfaces/Frequency Bands

 $850~\mathrm{MHz}~\mathrm{GSM}$ 

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 11/16 to 12/16

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

**MID** 

## Remarks

# Handset 49: Samsung J7 LTE

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

J7 LTE A3LSMJ700M

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 11/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

MID

# Handset 50: Samsung NOTE 5 N920

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

NOTE 5 N920 A3LSMN920F

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 11/16 to 12/16

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

# Handset 51: Samsung Rugby II

## **Handset Maker**

Samsung

Handset Model Name FCC ID

Rugby II A3LSGHA847

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 12/16

M-Rating: M3
T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Low Range

## Remarks

# Handset 52: Samsung S7

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

S7 A3LSMG930F

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 04/16 to 12/16

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

HIGH

## Handset 53: Samsung S7 Edge

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

S7 Edge A3LSMG935F

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz Wi-Fi 1900 MHz GSM 1900 MHz Wi-Fi 2100 MHz GSM 2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 11/16 to 12/16

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

HIGH

#### Remarks

# Handset 54: Samsung t369

## **Handset Maker**

Samsung

Handset Model Name FCC ID

t369 A3LSGHT369

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## Dates

This handset model was offered from: 01/16 to 12/16

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Mid Range

## Remarks

# **Handset 55: Sony Ericsson ADVANCE**

#### **Handset Maker**

Sony Ericsson

## Handset Model Name FCC ID

ADVANCE PY7PM-0100

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 01/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High Range

# Handset 56: Sony Ericsson Play r800

#### **Handset Maker**

Sony Ericsson

## Handset Model Name FCC ID

Play r800 PY7A3880087

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz Wi-Fi 1900 MHz GSM 1900 MHz Wi-Fi 2100 MHz GSM 2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 01/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

High Range

#### Remarks

# Handset 57: Sony Ericsson W380a

## **Handset Maker**

Sony Ericsson

## Handset Model Name FCC ID

W380a PY7A1032051

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## Dates

This handset model was offered from: 01/16 to 12/16

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

# Handset 58: Sony Ericsson W580i

#### **Handset Maker**

Sony Ericsson

Handset Model Name FCC ID

W580i PY7A1052042

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### **Dates**

This handset model was offered from: 01/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Low Range

#### **Remarks**

## Handset 59: Unnecto Air 550

#### **Handset Maker**

Unnecto

Handset	<b>Model Name</b>	FCC ID

Air 550 2ADR3U905

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz Wi-Fi 1900 MHz GSM 1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 01/16 to 03/16

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

## Handset 60: Unnecto Drone XT

## **Handset Maker**

Unnecto

Handset Model Name FCC ID

Drone XT 2ADR3U513

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz Wi-Fi

1900 MHz GSM

1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 03/16

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

# Handset 61: Unnecto Primo

#### **Handset Maker**

Unnecto

Handset Model Name FCC ID

Primo 2ADR3U160

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### **Dates**

This handset model was offered from: 01/16 to 07/16

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

# Handset 62: Unnecto Quattro X

#### **Handset Maker**

Unnecto

Handset Model Name FCC ID

Quattro X 2ADR3U613

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz Wi-Fi

1900 MHz GSM

1900 MHz GSM 1900 MHz Wi-Fi

2100 MHz GSM

2100 MHz Wi-Fi

## **Dates**

This handset model was offered from: 07/16 to 12/16

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

## Handset 63: ZTE Z222

## **Handset Maker**

**ZTE** 

Handset Model Name FCC ID

Z222 Q78-Z222

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Dates**

This handset model was offered from: 04/16 to 12/16

M-Rating: M3
T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

LOW

## Remarks

# Certification

## This Report has been certified by:

Justin E Hinkle CEO & President 01/17/2017 02:10 PM